



Ref. Certif. No.

FR_722015

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product

Switch-disconnector
Photovoltaic switch disconnector

Name and address of the applicant

LEGRAND FRANCE
159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES - FRANCE

Name and address of the manufacturer

LEGRAND FRANCE
159 RUE JEAN JOANNON
ZI DES TROIS MOULINS
06606 ANTIBES - FRANCE

Name and address of the factory

Note: When more than one factory, please report on page 2

☒ Additional Information on page 2

Ratings and principal characteristics

See Annex

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

/

Model / Type Ref.

Photovoltaic rotary switch disconnector
References; see annex

Additional information (if necessary may also be reported on page 2)

/

☐ Additional Information on page 2

A sample of the product was tested and found to be in conformity with

IEC 60947-3:2020

As shown in the Test Report Ref. No. which forms part of this Certificate

24119Y90042

This CB Test Certificate is issued by the National Certification Body



LABORATOIRE CENTRAL DES INDUSTRIES ELECTRIQUES - LCIE
33 avenue du Général Leclerc
92260 Fontenay-aux-Roses, FRANCE
www.lcie.fr

Date: 08/07/2025

Signature: 
Certification Officer



ANNEX

Name and address of the factories:**LEGRAND ELEKTRIK SANAYI A.S**

GOSB GEBZE ORGANIZE SANAYI BOLGESI
IHSAN DEDE CADDESİ N°112
41480 GEBZE KOCAELI – TURKEY

LEGRAND FRANCE

290 AVENUE DE COLMAR
67100 STRASBOURG
FRANCE

LEGRAND FRANCE

LE PETIT TENDOS
76690 FONTAINE LE BOURG
FRANCE



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ANNEX

References, ratings and main characteristics:

References Legrand trademark	Rated operational voltage U_e (V)	Rated operational current I_e (A)	Number of poles	Utilization category
4 142 61	600V DC	16A	2 P	DC-PV1
4 142 62	600V DC	25A	2 P	DC-PV1
4 142 63	600V DC	32A	2 P	DC-PV1

Utilization category	DC-PV1
Method of operation of manually operated equipment	2 fingers operation
Dependent manual operation	
Suitability for isolation	Suitable
Protection degree :	IP20
Number of poles :	2
Kind of current:	DC
Number of positions of the main contacts	2
Breaking arrangement for fused devices	/
Rated and limiting values for main circuit	
Rated operational voltage U_e : (V)	600V DC
Rated insulation voltage U_i : (V)	800V DC
Rated impulse withstand voltage U_{imp} : (V)	8000V
Conventional free air thermal current I_{th} : (A)	16/25/32A
C Conventional enclosed thermal current I_{the} : (A)	16/25/32A
Rated operational current I_e : (A)	16/25/32A
Rated ininterrupted current I_u : (A)	16/25/32A
Eight-hour duty	Yes
Ininterrupted duty	Yes
Ability to withstand motor switching overload currents	No
Rated short-circuit making capacity : I_{cm} (A)	500A



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